| Work Orde August 10, 2010 | er ID 61169 12:44:53 PM | · , | , | | | | | | | 7.7.7.7.8 | Page 1 |
|---|----------------------------|--|------------|------------------------------|--------------------------|--------|--------------|---------------|--------------------|--|----------------|
| Item ID: Revision ID: Item Name: | D3942-3 Clip | | | Accept | | | | S | Setup Star Stop | | |
| Start Date: Required Date: Reference: | | art Qty: 20.00 q'd Qty: 20.00 | 1 (48110) | 1811 801 804 1811 801 804 | Cust Item I Customer: | D: | | | | | |
| Approvals: | Process Plan:QC: | V - | Date: | Tooling: SPC (Y/N): | | ate: | | F | Run Star Stop | | |
| Sequence ID/ Work Center II | | eration scription | | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
| Draw Nbr D3942 | Revision Rev A | Nbr | | | | | | | | | |
| Waterjet FLOW CNC Waterj | et | Memo 1-Cut as per Dwg Rev:_ Prog Rev:_ 2-Deburr if | <u> </u> | 0.00 | | | | B -LC | 1-8-10 | | |
| 110 QC | QC2 | 2- Inspect parts off m Memo | · | 0.00 | | | | FR. C | 0-8-10 | ar a an an ann ann ann ann ann ann ann a | |

Quality Control

Dart Aerospace Ltd

| - u | oopaot | | | | | | | | | |
|------------|--------|-------------------|----------------------|------------------------------|-------------------------------------|--------------|---------------------|-------------------------------|--------------------------|--|
| W/O: | | | WO | RK ORDER CHANGI | ES | | | | | |
| DATE | STEP | PRO | OCEDURE CHAN | IGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Part No. | • | DAD #- | Fault Catao | IOP/ | NCP: Voc | No DO | Δ. | Data | | |
| | | | | | NCR: Yes No DQA: QA: N/C Closed: | | | | | |
| NCR: | | | WORK ORDE | R NON-CONFORMA | NCE (NC | R) | | | | |
| DATE | OTED | Description of NC | | | on B | Verification | | Approval | Approval | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign Date | & Sect | Section C Chief Eng | | QC Inspector | |
| ! | | | | | | | | | | |
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NOTE: Date & initial all entries

Work Order ID 61169

August 10, 2010 12:44:53 PM



Page 2

Item ID:

D3942-3

Accept



Setup Start

Stop



Revision ID:

Item Name: Clip

Start Date: 8/10/10

Start Qty: 20.00

Required Date: 8/13/10

Req'd Qty: 20.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date: Date:

Start Run

Stop

Sequence ID/ **Work Center ID**

120

Quality Control

Operation Description

QC8- Inspect parts - second check

Memo

Set Up/ **Run Hours**

0.00

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

140

Packaging Packaging

Identify as per dwg & Stock Location:

Memo

0.00

0.00

150

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10-8-12

Dart Aerospace Ltd

| DATE STEP PROCEDURE CHANGE By Date Qty Chief Eng / Prod Mgr | Approval QC Inspector |
|--|--------------------------|
| T Tool Wigh | |
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| | |
| Part No: PAR #: Fault Category: NCR: Yes No DQA: Date: _ | |
| Resolution: Disposition: QA: N/C Closed: Date: _ | |
| NCR: WORK ORDER NON-CONFORMANCE (NCR) | |
| Description of NC Corrective Action Section B Verification Approval | Approval |
| DATE STEP Description of NC Section A Initial Action Description Chief Eng C | QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

August 10, 2010 12:44:52 PM

Work Order ID: 61169

D3942-3 Parent Item:

Parent Item Name: Clip



Start Date: 8/10/10

Required Date: 8/13/10

Page 1

Start Qty: 20.00

Required Qty: 20.00

Comments:

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| M304S18GA | | Purchased | No | | | 100 | sf | 95.0479 | 0.015 | 0.315789 | , , | | |
| | | | | , | | | | | | , | B10-8 | 5-10 | |

304/316 .050 Sheet

| Location | Loc Qty | Loc Code | | |
|-----------------|---------|----------|-------------|------------|
| MAT20 | 95.0479 | | | |
| 111743 . | 8.86 | | | (86) |
| 112885 | 28.0179 | | | \bigcirc |
| 113062 | 58.17 | | | |
| 108156 | | | 108 156 | |

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | WORK ORDER CHANGES | | | | | | |
|---------|------|----------------------------|--------------------|--------------|-----|-------------------------------|--------------------------|--|--|
| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
| | | · | | | | | | | |
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| | | | | | | | | | |
| Part No | ,• | PAR #· Fault Category: NCI | 2. Voc | No DO | \- | Date: | | | |

| NCR: | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | |
|------|----------------------------------|-------------------|----------------------|------------------------------|----------------|-----------------------|-----------|--------------------------|--|
| | | Description of NC | | Corrective Action Section B | | Verification Approval | A | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | Approval QC Inspector | |
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NOTE: Date & initial all entries

| DART AEROSPACE LTD | Work Order: | 41169 |
|------------------------------|--------------|-------------|
| Description: Clip | Part Number: | D3942-3 |
| Inspection Dwg: D3942 Rev: A | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

| X | First Article | | Prototype |
|---|---------------|--|-----------|
|---|---------------|--|-----------|

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|---------------|---------------------|-----------|--------|-------------------------|----------|
| 2.00 | +/-0.030 | 2,003 | X | | V BOD | |
| 0.75 | +/-0.030 | ,752 | X | | V | |
| Ø0.257 | +0.006/-0.001 | .360 | × | | V | |
| Ø0.129 | +0.005/-0.001 | 1131 | A | | V | |
| 0.31 | +/-0.030 | ,311 | W | | V | · |
| 0.38 | +/-0.030 | ,374 | * | | V | |
| 0.25 | +/-0.030 | 026. | 4 | | V | · |
| 0.25 | +/-0.030 | 1 | X | | V | |
| 0.25 | +/-0.030 | . 750 | 8€ | | V, | |
| 0.75 | +/-0.030 | 751 | \ <u></u> | | V | |
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| Measured by: R | Audited by: | Prototype Approval: | N/A |
|----------------|----------------|---------------------|-----|
| Date: 10-8-16 | Date: 10/08/1/ | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| Α | 09.06.22 | New Issue | KJ OK | |



